

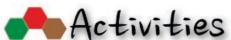
Western Africa Biowastes for Energy and Fertilizer

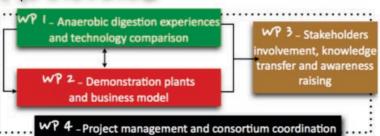
Produire de l'énergie et des fertilisants avec les produits résiduaires organiques d'Afrique de l'Ouest



WABEF promotes anaerobic digestion for recycling agricultural. agro-industrial and municipal biowastes into energy and fertilizers. Using existing scientific data and industrial references, a stepwise approach and tools will be devised in a participatory way with public decision makers and executives, researchers and teachers, NGO's trainers, engineers and technicians in agriculture, municipalities and agro-industries, to assess anaerobic digestion technologies and practices relevant for Sudano-Sahelian Africa.

The results will be disseminated through regional schools and e-learning







Target groups

- Public decision makers & executives
- Researchers & teachers
- NGO's trainers
- Engineers & technicians in agriculture, municipalities and agro-industries



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http://wabef.cirad.fr/ (to be released soon)



curriculums for practitioners and university training.

Estimated results

- Tools for comparison and choice of relevant technologies and practices for the production of biogas and fertilizer from biowaste
- Business model framework devised
- Operational demonstration sites
- Stakeholders engagement for policy uptake
- Specific courses designed to support regional schools

Final beneficiaries

- Communities
- Students & young entrepreneurs
- Industrial parks & agro-industries'managers
- **Farmers**











